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FoMup FMBC450-B

FoMup Back Bar Cooler Undercounter Beverage Refrigerator - Model FMBC450-B Instruction Manual

Your guide to setup, operation, and maintenance.

Introduction

Thank you for choosing the FoMup Back Bar Cooler Undercounter Beverage Refrigerator, Model FMBC450-B. This appliance is designed to keep your beverages perfectly chilled with its 7.2 cubic feet capacity, glass door, digital temperature control, and efficient frost-free cooling system. This manual provides essential information for safe installation, operation, and maintenance to ensure optimal performance and longevity of your unit.



Image: The FoMup Back Bar Cooler Beverage Refrigerator, showcasing its sleek design and ample storage.

Important Safety Information

Please read all instructions before using this appliance to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded 115 Volts (AC) outlet. Do not use extension cords.
- **Ventilation:** Maintain adequate clearance around the unit for proper air circulation. This unit features front ventilation.
- **Placement:** Place the unit on a stable, level surface to prevent tipping.
- **Children:** Supervise children to ensure they do not play with the appliance.

- **Flammable Refrigerant:** This appliance uses R600a refrigerant. Do not damage the refrigerant tubing.

Setup and Installation

1. Unpacking

Carefully remove all packaging materials, including foam and tape. Inspect the unit for any shipping damage. It is recommended to let the appliance stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

2. Placement

This beverage refrigerator is designed for both undercounter and freestanding installation. Ensure the unit is placed on a flat, stable surface. The front ventilation system allows for flush installation under countertops, but always ensure sufficient airflow around the unit to prevent overheating.



Image: The beverage refrigerator installed neatly under a countertop, highlighting its front ventilation.

3. Leveling

The unit is equipped with adjustable bottom feet. Turn the feet clockwise or counter-clockwise to level the appliance. Proper leveling is crucial for efficient operation and to prevent vibrations.



Image: Close-up of the adjustable bottom feet, used for leveling the unit.

4. Shelf Installation

The refrigerator comes with 4 adjustable wire shelves. These shelves can be positioned at various heights to accommodate different bottle and can sizes. To adjust, simply lift the shelf, pinch the buckle, and reposition it to your desired height.



Image: Illustration of the adjustable shelves and how to reposition them within the cooler.

5. Power Connection

Plug the appliance into a dedicated, grounded 115 Volts (AC) electrical outlet. Do not use a power strip or extension cord.

Operating Instructions

1. Power On/Off

Locate the power button on the digital control panel. Press it to turn the unit on or off.

2. Temperature Control

The unit features a digital temperature control panel, allowing you to set the internal temperature between 32°F and 64°F. Use the up and down arrows on the panel to adjust the desired temperature. The display will show the current internal temperature.



Image: The digital temperature control panel showing the temperature setting and adjustment buttons.

3. Interior Lighting

The refrigerator is equipped with three white LED light strips to illuminate the interior. Use the light button on the control panel to turn the lights on or off, enhancing visibility of your beverages.



Image: The interior of the cooler illuminated by white LED lights, showcasing beverages.

4. Door Lock

For added security, the unit includes a door lock. Use the provided keys to lock or unlock the door, securing your beverages.



Image: Close-up of the door lock and keys for securing the refrigerator.

5. Capacity

With a 7.2 cubic feet capacity, this cooler can store up to 216 standard cans or 62 bottles, depending on their size and how the adjustable shelves are configured.



Image: Visual representation of the cooler's large capacity, showing it can hold 216 cans or 62 bottles.

Maintenance

1. Cleaning

Regular cleaning helps maintain the appearance and efficiency of your beverage refrigerator.

- **Interior:** Unplug the unit before cleaning. Remove shelves and clean with a mild detergent and warm water. Wipe dry thoroughly.
- **Exterior:** Wipe the exterior surfaces with a soft cloth and mild detergent. Avoid abrasive cleaners.
- **Glass Door:** Clean the double tempered glass door with a glass cleaner.

2. Defrosting

This appliance features an efficient frost-free cooling system, which automatically prevents ice buildup on the evaporator coils. Manual defrosting is generally not required.



Image: Diagram illustrating the frost-free cooling system with internal air circulation.

Troubleshooting

If you experience issues with your beverage refrigerator, consult the following common problems and solutions:

- **Unit Not Cooling:** Check if the power cord is securely plugged in. Ensure the temperature setting is appropriate. Verify that the door is closing properly and the seal is intact.
- **Excessive Noise:** Ensure the unit is level using the adjustable feet. Check for any objects touching the back or sides of the appliance.
- **Excessive Condensation:** This can occur with frequent door openings or in high humidity environments. Ensure the door seal is clean and intact. The double tempered glass helps reduce condensation.

Specifications

Feature	Detail
Brand	FoMup
Model Number	FMBC450-B
Capacity	7.2 Cubic Feet
Product Dimensions	20.66"D x 35.43"W x 35.23"H
Item Weight	130 Pounds
Installation Type	Undercounter/Freestanding
Color	Black
Voltage	115 Volts (AC)
Defrost System	Frost Free
Number of Doors	2
Door Material Type	Glass
Shelves	4 (Wire)
Special Features	Adjustable Shelves, Digital Temperature Control, Door Lock, Front Ventilation, Frost Free
Included Components	Keys

Warranty and Support

For warranty information or technical support, please refer to the documentation included with your product or contact FoMup customer service. Keep your purchase receipt as proof of purchase.

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